

# Certificate of Analysis

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|                             |                                           |                         |                           |
|-----------------------------|-------------------------------------------|-------------------------|---------------------------|
| <b>Sample Name</b>          | Golden Buddha - White Chocolate Blueberry | <b>Client ID</b>        | Good Citizen              |
| <b>Sample Type</b>          | Edible                                    | <b>Analysis Date</b>    | 12/8/2023                 |
| <b>Mass Per Serving (g)</b> | 3.680                                     | <b>Servings/Package</b> | 15                        |
| <b>Tryptomics ID</b>        | T-1020                                    | <b>Assay ID</b>         | Tryptamine Research Panel |

| Analyte ID    | Concentration (mg/serving) | Concentration (mg/g) |
|---------------|----------------------------|----------------------|
| Psilocybin    | 0.111                      | 0.030                |
| Psilocin      | 1.017                      | 0.276                |
| Norpsilocin   | 0.024                      | 0.007                |
| Tryptamine    | ND                         | ND                   |
| Norbaeocystin | ND                         | ND                   |
| Baeocystin    | 0.010                      | 0.003                |
| 4-HO-TMT      | ND                         | ND                   |

| Analyte ID      | Concentration (mg/serving) | Concentration (mg/g) |
|-----------------|----------------------------|----------------------|
| Serotonin       | ND                         | ND                   |
| 5-HO-Tryptophan | ND                         | ND                   |
| 4-HO-Tryptamine | ND                         | ND                   |
| 4-AcO-DMT       | ND                         | ND                   |
| Aeruginascin    | ND                         | ND                   |
| Tryptophan      | 0.040                      | 0.011                |
| Adenosine       | 0.053                      | 0.014                |

| Total Hydroxy-Tryptamines (mg/g) | Total Phosphate-Tryptamines (mg/g) | Total Analyzed Actives (mg/serving) | Total Analyzed Actives (mg/package) |
|----------------------------------|------------------------------------|-------------------------------------|-------------------------------------|
| 0.283                            | 0.033                              | 1.26                                | 18.83                               |



LOD = Limit of Detection, ND = Not Detected

This certificate of analysis is for research and development purposes only. Please email questions to [cking@tryptomics.com](mailto:cking@tryptomics.com)